

ABSTRACT

[00032] Cooling fins 72, 74 and 76 extend about the fuel pump 24, perpendicular to the longitudinal axis of the fuel pump and parallel to the anticipated direction of flow of the air stream generated by the movement of the vehicle. The cooling fins are formed on the pump bowl 36, hood 34, and mounting arm 49 to extract the heat of conduction transferred from the engine block 12 to the mounting arm 49 and heat of radiation and convection transferred from the engine block and its accessories to the pump bowl 36, hood 34 and mounting arm 49.